INDEX TO VOLUME CVII.

THE Index of the Boston Medical and Surgical Journal is arranged by authors and by subjects. Articles relating to the circulatory, respiratory, or nervous systems are to be found under those heads respectively. This method of indexing is that followed by the Editors of the *Index Medicus*, and is believed to be the most satisfactory plan which can be adopted. F. H. B.

Abbott, S. W. A summary of obstetric cases, 2; uses and abuses of animal vaccination, 423.
Abdomen. Gun-shot wound of the abdomen, Buchanan, G., 69.
Abortion. Medical history of a case of abortion, with a synopsis of the criminal trial, Bush, J. F., 205.
Abdominal Section. Résumé of twenty-five cases, Mears, J. E., 609.
Abscess. Report of three cases of abscess of the brain, Eskridge, J. T., 123, 156; errors of diagnosis in retropharyngeal abscess, McCoy, A. W., 574; cold abscess from probable caries of the pelvis, Cheever, D. W., 577.
Adams, J. F. A. The New Lenox malaria case, 604.
Adler, J. M., and Hunt, W. Hypertrophy of the prostate gland accompanied by profuse and fatal hæmorrhage, 448.
Agnew, C. R. Neuritis, retinitis, and conjunctivitis, 17.
Albumen. A new test for albumen, Roberts, W., 574.
Albuminuria. Clinical observations on albuminuria, Meigs, A. V., 409; puerperal, Brown, F. F., 579.
Alcohol. Susceptibility to alcohol as modified by infection, Mollière, 358; alcoholic stimulants in the forming stages of diphtheria, Putnam, S., 367; the medico-legal relations of chronic alcoholism; its pathological aspects, Sabine, G. K., 460.
Allport, W. W. Education of dentists, 16.
American Dyspepsia. Robbins, J. H., 152.
Ames, A. Some sanitary aspects of Massachusetts, 1.
Ammonia as a leavening agent, 68.
Amputation. Reamputation of the leg; fourth similar operation on the same patient, Cheever, D. W., 578.
Analysts. Conference of State analysts of food and drugs at Montreal, 234.
Anatomy. Transposition of the viscera, 406; Dr. Holmes's resignation of the Parkman professorship of anatomy in Harvard University, 426, 529; autopsy of a case of transposition of the viscera, Wilson, H. A., 435; abnormal distribution of arteries at base of the brain, Webber, S. G., 543.
Aneurism. Elastic bandage in the cure of, 18; traumatic aneurism, Richardson, M. H., 516.
Animal Vaccination. Uses and abuses of animal vaccination, Abbott, S. W., 423.
Annus Medicus, 616.
Anthropometry, 306.
Apoplexy. Pancreatic apoplexy, with a report of two cases, Prince, M., 28, 55, 55.
Appropriation for the National Board of Health, 42.
Army and Navy. Dental and oral surgeons in the army and navy, Marshall, J. S., 15; Surgeon-General Crane, 42; annual report of the Surgeon-General U. S. A., 427.
Arsenic, necrosis from, Goodwillie, 15.
Ascites due to cirrhosis of the liver, Flint, A., 218.
Asiatic Cholera at Newport, Cabell, J. L., 282.
Athetosis. A case of athetosis relieved by nerve-stretching, Hammond, G. M., 13.
Athletics. College athletics and professional trainers, 375.
Atkinson, J. E. A circinate papular syphiloderm, 252.
Autopsies. On the collection of data at autopsies, Bowditch, H. P., 365.
Ayer, J. B. Scarlet fever after confinement, 491.

Baird, S. F. Dr. J. J. Mason on the Central Nervous System of Reptiles and Batrachians, 598.
Baker, W. H. Recent progress in gynæcology, 61; vaginal ovariotomy, 395; laceration of the cervix uteri, 444; Free Hospital for Women, 455; frequent and painful micturition from vascularity of the neck of the bladder, 491; vaginal douche, 614.
Baltimore. Letter from Baltimore, 571.
Bangor. Letter from Bangor, Sanger, E. F., 357.
Barker, F. Leucorrhœa, its constitutional causes and therapeutics, 301.
Barnes, H. J. The water supply of Boston, 585.
Baer, B. F. Punctured wound of the pregnant uterus, partial escape of the fœtus into the abdominal cavity, retention of the fœtus five years, 261.
Barrett, W. C. Heredity in dental development, 15.
Barton, J. M. Ecchymoses of the mucous membrane of the stomach, 499.
Beach, H. H. A. Recent progress in surgery, 6.
Beecher, A. C. W. Tongue and larynx from a case of elephantiasis Græcorum, 590.
Bellevue Medical College. Free trade in diplomas, 595.
Benevolent Society, Massachusetts Medical, 355, 523.
Berkshire County. Malaria and the courts in Berkshire County, 375.
Bibliography. Annual Report of the Surgeon General, United States Army, 427; Bartholow, R., Medical Electricity: a Practical Treatise on the Applications of Electricity to Medicine and Surgery, 499; Beard, G. M., The Psychology of the Salem Witchcraft Excitement of 1692 and its practical Application to our own Time, 230; Boston, Tenth Annual Report of the Board of Health of the City of, 114; Boston City Hospital, Medical and Surgical Reports, third series, 254; Boston City Hospital, Eighteenth Annual Report, 232; Boston Lunatic Hospital, Forty-Third Annual Report, 253; Brighton, Eng., Transactions of the Brighton Health Congress, 1881, 398; Brown, W. S., A Clinical Hand-Book on the Diseases of Women, 472; Buckley, C. F., Cerebral Hyperæmia, does it exist? 499; Butler, J., Electricity in Surgery, 89; Cathell, D. W., The Physician Himself and what he should add to the strictly scientific, 230; City Hospital, Boston, Medical and Surgical Reports of the City Hospital of the City of Boston, third series, 63, 88; Donaldson, S. J., Contributions to Practical Gynæcology, 160; Duhring, L. A., Diseases of the Skin, 40; Granville, J. M., How to make the Best of Life, 398; Griesinger, W., Mental Pathology and Therapeutics, 395; Gynecological Society, American, Transactions, vol. vi., 274; Hardaway, W. A., Essentials of Vaccination, a compilation of facts relating to Vaccine Inoculation, and its Influence in the Prevention of Small-pox, 398; Henoch, E., Lectures on Diseases of Children, 206; Index Catalogue, vol. iii., 329; Johns Hopkins University, Seventh Annual Report, 569; Levin, J., The Incidental Effects of Drugs, 18; Manson, O. F., A Treatise on the Physiological and Therapeutic Action of the Sulphate of Quinine, 137; Marine Hospital Service, Annual Report of the Supervising Surgeon of the, 595; Massachusetts, Fortieth Registration Report, 385; Murrell, W., What to do in cases of Poisoning, 374; Neale, R., The Medical Digest, or Busy Practitioner's Vade-Mecum, 374; Norris, R., The Physiology and Pathology of the Blood, 568; Nunn, T. W., On Cancer of the Breast, 112; Ohio, Twenty-eighth Annual Report of the State Commissioner of the Common Schools to the General Assembly of the State of Ohio for the School Year ending August 31, 1881, 374; Palmer, A. B., a Treatise on the Science and Practice of Medicine, or the Pathology and Therapeutics of Internal Diseases, 374; Phillips, C. D. F., Materia Medica and Therapeutics, 207; Potter, S. O. L., Questions on Human Anatomy, 472; Ralfe, C. H., On the Morbid Conditions of the Mind dependent upon Derangements of Digestion, 276; Ranney, A. L., Practical Medical Anatomy, 274; Report of the Commissioner of Education for the year 1880, 328; Rhode Island, Fourth Annual Report of the Board of Health of the State of Rhode Island, 65; Schell, H. S., A Manual of Ophthalmic Practice, 89; Treves, F., Scrofula and its Gland Diseases, 397; Wells, T. S., On Ovarian and Uterine Tumors, their Diagnosis and Treatment, 327; Wilkinson, H. W., Some Practical Observations on Vaccination, 568; Wolfe, J. R., On the Diseases and Injuries of the Eye, 615.
Bigelow, H. J. The French Academy of Medicine's award of a prize to Dr. H. J. Bigelow, 190.
Billings, F. S. Plastic experiments in the abdominal cavity of domestic animals, 34.
Biography. Anderson, W. C., 356; Atwood, F., 168, 192; Bell, C., 312; Brown, W. H., 528; Capron, G., 334; Cheever, D. W., 41; Clover, J. T., 399; Crane, C. H., 42; Dougherty, A. N., 620; Draper, H., 522; Elliott, D. M., 216; Holmes, C. C., 120; Jenkins, J. F., 401; Kuenstler, H., 620; Lawton, S., 312; Lowell, A. L., 480; Mason, G. E., 552; Osborne, G., 624; Pierson, W., 356; Smith, A., 312; Turner, O. C., 456; Valerj, G., 163, Watson, T., 524; White, C. B., 403; Wilson, M. A., 68.
Bishop, P. E. A case of face presentation in the mento-posterior position, 45; "threatened typhoid," 380.
Blake, J. G. Pancreatic apoplexy, notes of a case, 28; irritation of abraded surfaces as a source of disease which may become malignant, 590.
Boardman, W. E. Certain accidents or abnormal conditions the result of labor, 589.
Boston. The work of the Boston Board of Health, Durgin, S. H., 343, 353; Boston Dispensary, 382; water supply of Boston, Post, A., 564; the water supply of Boston, Barnes, H. J., 585; the city water, Bowditch, H. I., 621.
Bosworth, F. H. Adenoma of the pharynx, 394.
Boutelle, J. T. Aunt Betsey's "simpsons," 454.
Bowditch, E. W. The sanitary aspect of Nahant, Mass., 97, 190, 351.
Bowditch, H. I. Severe disease of the heart, with pleuritic effusion on both sides, 420; the National Board of Health, 523.
Bowditch, H. P. On the collection of data at autopsies, 365.
Bradford, E. H. Torticollis, 87; recent progress in surgery of joints and of deformities, 347; a painful affection of the wrist-joint, 495; Dr. Haven's reply to Dr. E. T. Williams on the censor question, 573; a case of double osteotomy and osteoclasis, 611.
Brain. Notes on twelve cases of brain tumor, chiefly with reference to diagnosis, Mills, C. K., 10; hæmorrhage into the pons, Miles, F. T., 14; report of three cases of abscess of the brain, Eskridge, J. T., 123, 156.
Brighton. The sewerage of Brighton, England, 189.
Bright's Disease. Clinical lecture on Bright's disease, Flint, A., 193; the hereditary tendency to Bright's disease, 286; Bright's disease, Flint, A., 361, 363; a case of Bright's disease treated by pilocarpine, Webber, S. G., 390, 395.
Bronchocele. A case of bronchocele, Deblois, T. A., 584.
Broughton, H. W. A household epidemic from bad drainage, 587.
Brown, F. F. Puerperal albuminuria, 579.
Bruce, J. M. Symmetrical signs of basic cavity, 332.
Bruen, E. T. Cirrhosis of liver in the stage of enlargement, 449; primary carcinoma of pancreas and liver, 497; dilatation and atheroma of the pulmonary artery, with an opening through the interventricular septum, 592.
Buchanan, G. Gun-shot wound of the abdomen, 69.
Buckingham, E. M. Criticism of Dr. J. P. Lynde's paper on infantile mortality, 211.
Buckler, T. H. Rheumatic leucoïnoitis of the pulmonary air-tubes, 406; "the inoculative furor," 453.
Busey, S. C. The influence of high-heeled French shoes upon the female form, and upon the relations of the pelvic organs, 324.
Bush, J. F. Medical history of a case of abortion, with a synopsis of the criminal trial, 205.
Byrd, H. L. Treatment of fracture of the clavicle, 430.

Cabell, J. L. Asiatic cholera at Newport, 282; National Board of Health 424.
Cabot, A. T. Difficult labor; perinephritic abscess; carbolic-acid poisoning, 321.

Calhoun (Atlanta). Accidental vaccination of the eye, 17.
Capron, G. Miscarriages, 326.
Carbolic Acid poisoning, Cabot, A. T., 321.
Carcinoma. Case of carcinoma mammæ, Wirgman, C., 322; recurring carcinoma of mamma and axillary glands, Nancrede, C. B., 323; carcinoma of stomach, Musser, J. H., 323; primary carcinoma of pancreas and liver, Bruen, E. T., 497.
Caswell, E. T. Litholapaxy, 327.
Cattle. Texas cattle, Rauch, J. H., 423; stock transportation, Holman, E. E., 423.
Cephalic Murmur, Gibson, 405.
Cerebral Diseases. Cases bearing on diagnosis and localization of cerebral diseases and their difficulties, Janeway, E. G., 339; cerebral anæmia and exhaustion, Webber, S. G., 415, 421.
Cervix Uteri. Laceration of, Baker, W. H., 444; some statistics and observations concerning laceration of the cervix uteri and its treatment, Davenport, F. H., 487, 493.
Chadwick, J. R. Fibroid tumor of the uterus, 183.
Channing, W. Non-restraint in lunatic asylums, 282; recent progress in the management of lunatic asylums and care of the insane, 441.
Chapman, J. Dr. Chapman's system of neuro-dynamic medicine, with cases, Kinnear, B. O., 128.
Cheever, D. W. The succession to the professorship of surgery in Harvard University, 41; Medical and Surgical Reports of the City Hospital of the City of Boston, third series, edited by D. W. Cheever, O. F. Wadsworth, and A. L. Mason, 88; clinical lecture, partial asphyxia by hanging; incised wounds of trachea and œsophagus, stricture of larynx; secondary tracheotomy; forcible dilatation of the rima glottidis; cold abscess from probable caries of the pelvis; reamputation of the leg; fourth similar operation on the same patient; lacerated wounds of both hands and loss of fingers by a circular saw accident, 517.
Chemistry. Recent progress in medical chemistry, Hills, W. B., 135; notes on progress in physiological chemistry, Warren, J. W., 294.
Children. Infantile mortality, its causes and prevention, Lynde, J. P., 49; recent progress in diseases of children, Rotch, T. M., 82, 108; criticism of Dr. J. P. Lynde's paper on infantile mortality, Buckingham, E. M., 211; the use of tobacco by children, 502; malaria in children, Holt, L. E., 566.
China. Opium in China; how many smokers does the drug supply? 186.
Chloral Hydrate. Large dose of, Madigan, 22.
Chloroform. A supposed death from chloroform, Kinloch, 166; another death from chloroform, 283.
Cholera. Asiatic cholera at Newport, Cabell, J. L., 282.
Chorea. A case of post-paralytic chorea, with remarks on the treatment of choreic symptoms in general, Rockwell, A. D., 12.
Circulatory System. Hæmorrhages into the pons, Miles, F. T., 14; recurrent pharyngeal hæmorrhages, Porter, W., 16; pancreatic apoplexy, with a report of two cases, Prince, M., 28, 55; organic murmurs of the heart, Flint, A., 124; treatment of irregular heart in pulmonary consumption, Woodbury, F., 142; percussion of the heart in health and disease, Whitney, H. B., 270; a successful case of transfusion, Walter, W., 285; hypertrophy of the heart, Flint, A., 361; thrombosis of the femoral or iliac veins, Flint, A., 363; the cephalic murmur, Gibson, 405; severe disease of the heart, with pleuritic effusion on both sides, Bowditch, H. I., 420; modification in the calibre of vessels in the stumps of amputated limbs, 451; cirrhosis of the lungs, enormous cavity, hypertrophy of the right ventricle, Shattuck, F. C., 489; traumatic aneurism, Richardson, M. H., 516; great hypertrophy of the heart due to severe valvular lesions, O'Hara, M., 564; four cases of "phlegmasia alba dolens," Williams, H., 581, 586; a case of varicose tumor of vulva, Manton, W. P., 584; dilatation and atheroma of the pulmonary artery, with an opening through the interventricular septum, Bruen, 592; autopsy in a case of meningitis with diseased heart; bilateral extravasation of blood on the brain from meningeal hæmorrhage without paralysis, Longstreth, M., 601.
Cirrhosis. Ascites due to cirrhosis of the liver, Flint, A., 218; cirrhosis of liver in the stage of enlargement, Bruen, E. T., 449; cirrhosis of the lungs, enormous cavity, hypertrophy of the right ventricle, Shattuck, F. C., 489.
City Hospital, Boston. Medical and Surgical Reports of the City Hospital of the City of Boston, third series, 88; the tents at the Boston City Hospital, 91; Eighteenth Annual Report of the Boston City Hospital, 232.
Clark, A. P. Removal of intra-uterine fibroids, 226.
Clavicle. Treatment of fracture of the clavicle, Byrd, H. L., 430.
Climate. Letter from Kane, Penn., 210.
Coggin, D. A test for simulated one-sided deafness, 284.
Cogshall (Michigan). Contagiousness of tuberculous consumption, 424.
Cohen, J. S. Tubercle of the larynx, 392.
College athletics and professional trainers, 375.
Compton. Combined sewers, 424.
Concussion. The somewhat frequent occurrence of degeneration of the postero-lateral columns of the spinal cord in so-called spinal concussion, Edes, R. T., 265.
Conjunctivitis. Diphtheritic conjunctivitis treated with iodoform, Scott, X. C., 16; neuritis, retinitis, and conjunctivitis, Agnew, C. R., 17.
Connecticut. Spread of malarial diseases, 68, 166.
Connor (Detroit). Tumor of the base of the skull, 17.
Contagious Diseases. An act to prevent the spread of contagious diseases, 67; the operation of the Contagious Diseases Act in England during 1881, 208; report of a select committee of the House of Commons on contagious diseases acts, 231; contagiousness of tuberculous consumption, Cogshall, 424; the contagiousness and transmissibility of consumption, 500.
Cotting, B. E. Remarks made at a social meeting of the Massachusetts Medical Benevolent Society, — its twenty-fifth anniversary, 523.
Crane, C. H. Appointment as Surgeon-General U. S. A., 42.
Criminal Women. Health of criminal women, Mosher, E. M., 316.
Cutaneous System. Elephantiasis arabum, Heffenger, A. C., 154; annual meeting of the American Dermatological Association, 229, 250; annual address, Hyde, J. N., 229, myxo-angioma of the skin; dermatitis papillaris capilitii, Heitzmann, C., 229; psoriasis, Taylor, R. W., 230; two cases of acute general psoriasis following vaccination, Rohé, G. H., 230; calx sulphurata, Piffard, H. G., 230; a pigmented neoplasm of the skin, Hardaway, W. A., 250; nerves of the skin, Robinson, A. R., 251; the contagion of leprosy, White, J. C., 251; remarks on the use of ergot in skin diseases, Heitzmann, C., 252; a circinate papular syphiloderm, Atkinson, J. E., 252; a case of pellagra, Sherwood, S., 252; progress in dermatology, Tilden, G. H., 318; the old age of the skin, White, J. C., 484, 489; the bacterium of "red sweat," Prince, M., 586.
Cutter, E. Iodoform pencils, 372.
Cutter, J. C. Medical education in Japan in 1882, 292.
"Cycling," 278.
Cyrus, W. H. Inversion of the uterus of eight years' duration, 262.

Dana, C. L. The effect of nerve-stretching upon the spinal cord, 14; a study of some points in the physiology of digestion; the function of the cardiac and pyloric portions of the stomach; value of peptones and of pancreatic extracts, 241; the digestive power of commercial pepsin, 382.
Davenport, B. F. Report upon new pharmaceutical preparations and the inspection of food and drugs, 560.
Davenport, F. H. Some statistics and observations concerning laceration of the cervix uteri, and its treatment, 487, 493.
Deafness. A test for simulated one-sided deafness, Coggin, D., 284.
DeBlois, T. A. Laryngeal forceps, 62; improved throat mirror, 35; a case of bronchocele, 584.
Deformities. Recent progress in surgery of joints and of deformities, Bradford, E. H., 347; case of protracted gestation complicated by deformed pelvis and ante-partum hour-glass constriction of the uterus; delivery by version, Dixon, R. E., 368.
Degenerative tendencies in American life, Spencer, H., 477.
Dentistry. Oral hygiene, Kempton, W. D., 14; heredity in dental development, Barrett, W. C., 15; dental and oral surgeons in the army and navy, Marshall, J. S., 15; the injurious effects of mercury as used in dentistry, Talbot, E. S., 16; education of dentists, Allport, W. W., 16; medico-dental science, Lawrence, J. B., 16.
DeWolf, O. C. Glycosuria, 219, 247
Diabetes. A case of diabetic coma with lipæmia, Fraser and Logan, 333.
Digestive System. Oral hygiene, Kempton, W. D., 14; heredity in dental development, Barrett, W. C., 15; pancreatic apoplexy, with a report of two cases, Prince, M., 28, 35; a case of intussusception with recovery, Langmaid, S. W., 33; plastic experiments in the abdominal cavity of domestic animals, Billings, F. S., 34; gun-shot wound of the abdomen, Buchanan, G., 69; obstructive jaundice, Flint, A., 121; American dyspepsia, Robbins, J. H., 132; treatment of vomiting by abstinence from food and medicine, Webber, S. G., 180; ascites due to cirrhosis of the liver, Flint, A., 218; some points in the physiology of digestion, function of the cardiac and pyloric portions of the stomach, value of peptones and pancreatic extracts, Dana, C. L., 241; carcinoma of stomach, Musser, J. H., 323; cirrhosis of liver in the stage of enlargement, Bruen, E. T., 449; primary carcinoma of pancreas and liver, Bruen, E. T., 497; spindle-celled sarcoma of the small intestine, Edwards, W. A., 499; ecchymoses of the mucous membrane of the stomach, Barton, J. M., 499.
Diphtheria. Diphtheritic conjunctivitis treated with iodoform, Scott, X. C., 16; the local treatment of diphtheria, Kupffer, J., 239; alcoholic stimulants in the forming stages of diphtheria, Putnam, S., 367.
Diplomas. Another diploma mill, 545; free trade in diplomas, 595; more diplomas? 619.
Dislocation. Sub-coracoid dislocation of the humerus, Richardson, M. H., 564.
Dispensary. Boston Dispensary, 382.
Dixon, R. B. A new head perforator, 544.
Dixon, R. E. Case of protracted gestation complicated by deformed pelvis and ante-partum hour-glass constriction of the uterus; delivery by version, 368.
Domestic Animals. Plastic experiments in the abdominal cavities of domestic animals, Billings, F. S., 34.
Drainage. A household epidemic from bad drainage, Broughton, H. W., 587.
Dresden. Letter from Dresden, the lying-in hospital, Monks, G. H., 43.
Drysdale, T. M. The ovarian corpuscle; its origin and characteristics, 325.
Dujardin-Beaumetz. On the treatment of pneumonia, 457, 481, 505.
Dunmire. Caseous degeneration of the kidneys, 448.
Durgin, S. H. The work of the Boston Board of Health, 343, 353.
Dwight, T. Recent progress in anatomy, 223.
Dyspepsia. American dyspepsia, Robbins, J. H., 132.
Dystocia. Observations on a series of cases, Reynolds, J. P., 516.

Ear. A test for simulated one-sided deafness, Coggin, D., 284; recent progress in otology, Green, J. O., 583.
Edes, R. T. The somewhat frequent occurrence of degeneration of the postero-lateral columns of the spinal cord in so-called spinal concussion, 265.
Editorials. The elastic bandage in the cure of external aneurism, 18; is the pathologist worthy of any hire? 21; the execution of Guiteau and society's profit, 22; the succession to the professorship of surgery in Harvard University, 41; the surgical section of the Suffolk District Medical Society, 41; Surgeon-General Crane, 42; the appropriation for the National Board of Health, 42; fourth annual report of the Board of Health of the State of Rhode Island, 65; the Guiteau autopsy, 67; the medical testimony at the Guiteau trial, 67; an act to prevent the spread of contagious diseases, 67; toy pistols and tetanus, 90; the tents at the Boston City Hospital, 91; the spread of infection by rags, 91; tenth annual report of the Board of Health of the City of Boston, 114; bad drinking water and politics, 116; the regulation of sources of water supply in thickly populated districts, 137; the appropriations for the National Board of Health, 138; are schools of medical practice to have representatives in the United States Government service? 138; the prevention of syphilis, 161; observations on an epidemic of relapsing fever, 161; the National Board of Health, 185; opium in China, how many smokers does the drug supply? 186; the operation of the contagious diseases acts in England during 1881, 208; the smoke test for drains, 208; report of a select committee of the House of Commons on contagious diseases acts, 231; eighteenth annual report of the Boston City Hospital, 232; the effect upon health of prolonged heat and dryness as shown by death-rates, 233; siphonage and ventilation of traps, 255; a museum of hygiene at Washington, 256; a national medical and sanitary exhibition, 257; Professor Esmarch on President Garfield's case, 257; Guiteau's brain, 277; "cycling," 278; "threatened with typhoid," 279; the new school of veterinary medicine, 306; anthropometry, 306; report of the commissioner of education for the year 1880, 328; the Index Catalogue, volume iii., 329; the medical student, 354; immigrant inspection service, 355; the Boston Medical Benevolent Society, 355; malaria and the courts in Berkshire County, 375; college athletics and professional trainers, 375; opening of the fiftieth session of McGill College, celebration of the semi-centennial by the faculty, 376; immigrant inspection service, 399; J. T. Clover, F. R. C. S., Eng., 399; Dr. Oliver Wendell Holmes's resignation of the Parkman professorship of anatomy in Harvard University, 426; annual report of the Surgeon-gen-

eral U. S. A., 427; the Medical Benevolent Society, 428; the National Board of Health and the American Public Health Association, 459; modifications in the calibre of vessels in the stumps of amputated limbs, 451; the corporation will consult the medical faculty in legislating for the medical department of Harvard University, 451; physicians interested in the Boston water commission, 452; the contagiousness and transmissibility of consumption, the International Congress of Hygiene, 500; the use of tobacco, 501; the use of tobacco by children, 502; another malpractice suit, 502; the relation of hospitals to medical education and of hospital trustees to the medical staff, 473; Boston water and the water commission again, 475; Dr. J. J. Mason's microscopical researches on the central nervous system of reptiles and batrachians, 519; tenth annual meeting of the New York State Charities Aid Association, 519; the use of tobacco by boys, 520; the Warren triennial prize, 520; another diploma mill, 545; Dr. Oliver Wendell Holmes's farewell lecture at the Harvard Medical School, 546; the new pharmacopœia and the strength of its opium preparations, 547; the prohibition of public funerals after death from a contagious disease, 547; Mr Hoadley's resignation from the Massachusetts Board of Health, Lunacy, and Charity, 548; the Warren triennial prize, 548; new antipyretics, 569; John Hopkins University, seventh annual report, 569; changes in the Massachusetts Board of Health, Lunacy, and Charity, 570; report of the commissioners appointed to inquire respecting small-pox and fever hospitals in London, 594; free trade in diplomas, 595; annual report of the supervising Surgeon-General of the Marine Hospital Service, 595; annus medicus, 616; more diplomas? 619.

Education of dentists, Allport, W. W., 16; graduates at the Harvard Medical School in 1882, 24; medical education in Japan in 1882, Cutter, J. C., 292; the new school of veterinary medicine, 303; women at the University of London, 319; the medical student, 351; Dr. Holmes's resignation of the Parkman professorship of anatomy in Harvard University, 426; the Corporation will consult the Medical Faculty in legislating for the medical department of Harvard University, 451; the relation of hospitals to medical education and hospital trustees to the medical staff, 473; another diploma mill, 545; John Hopkins University, seventh annual report, 569; London Medical School for Women, 597.

Edwards, W. A. Spindle-celled sarcoma of the small intestine, 498.

Egyptian Expedition, 207.

Elastic bandage in the cure of external aneurism, 18.

Eldredge, T. H. Tedious labor due to rigidity of the os uteri, 326.

Elephant. The birth of an elephant, Sussdorf, G. E., 70.

Elephantiasis arabum, Heffenger, A. C., 154.

Elliot, J. W. Fibro-myoma of uterus, causing most intense dysmenorrhœa for fifteen years, enucleation, recovery, 151, 159.

Empyema. Two cases of empyema, Marion, H. E., 180, 183.

Emmet, T. A. A new method of exploration, with the pathology and treatment of certain lesions of the female urethra, 393.

Engel, H. Some facts explained by modern pathology, 243.

Epidermic Medication. The epidermic method of administering medicines, 214.

Epilepsy. The curability of epilepsy, Ferraud, 406.

Ergot. The use of ergot in skin diseases, Heitzmann, C., 252; the proper use of ergot in obstetrics, Johnson, J. T., 298.

Ergotine. Ergotine in typhoid, 212.

Erythroxylon Coca, its physiological effect, and especially its effect on the excretion of the kidney, Mason, A. P., 221.

Eskridge, J. T. Report of three cases of abscess of the brain, 123, 156; intra-venous injection of aqua ammoniæ fortior in a case of sewage-poisoning, 430; specimens from a man who died with brain, lung, heart, liver, spleen, kidney, and bladder lesions, 497; abscess of the liver following arrested menstrual discharge from exposure to cold; pyæmic abscesses of the lungs and spleen; perforation of the bowel; severe heart complications; death during the seventh week, 565.

Esmarch, F. Concerning the treatment of the wound of President Garfield, 234, 257.

Estlander. The thoracoplastic operation of Estlander, Fenger, 333.

Ether. Death under ether, Tait, L., 118.

Excision. An analysis of some cases of excisions, Parks, E. L., 471.

Expert. Expert testimony, Rice, J. M., 26; another "expert" witness, 382.

Extra-Uterine Pregnancy. Notes of twenty-one cases of extra-uterine pregnancy, Thomas, T. G., 304; the use of electricity in extra-uterine pregnancy, Garrigues, H. J., 394.

Eye. Glaucoma, Peck, E. S., 8; diphtheritic conjunctivitis treated with iodoform, Scott, X. C., 16; accidental vaccination of the eye, Calhoun, 17; neuritis, retinitis, and conjunctivitis, Agnew, C. R., 17; communicable eye disease, Young, H. G., 18; near-sightedness in school, 43; optico-ciliary neurotomy, fifteen cases, Wadsworth, O. F., 254; renal trouble in a multipara complicated with blindness, 470; recent progress in ophthalmology, Wadsworth, O. F., 540.

Favus. Kerosene as a remedy for favus, 453.

Fenger (Chicago). The thoracoplastic operation of Estlander, 333.

Fernet and Martel. Introduction of aliments and medicines through the nose, 262.

Ferraud. The curability of epilepsy, 406.

Fibroid polypus of the nose, Seiler, C., 18; fibroid tumor of the uterus, Chadwick, J. R., 183; the relative value of hysterectomy and of the complete removal of the uterine appendages for the cure of uterine fibroids, Thornton, J. K., 392; sloughing fibroid, Fifield, W. C. B., 589.

Fibro-Myoma of uterus, Elliot, J. W., 151, 159.

Fifield, W. C. B. Sloughing fibroid, 589; production of the organic climax of sexual feeling apart from any sexual appetite or sexual intercourse, 589.

Flint, A. Clinical lecture, obstructive jaundice, organic murmurs of the heart, chronic syphilitic laryngitis, 121; clinical lecture on Bright's disease, 193; clinical lecture, tuberculous laryngitis; advanced phthisis; ascites due to cirrhosis of the liver, 217; clinical lecture, Bright's disease, with hypertrophy of the heart, lead-poisoning, gout, and intercostal neuralgia in the same subject; phthisis, Bright's disease, and thrombosis of the femoral or iliac veins, 361; phthisis as a self-limited disease, 526.

Folsom, C. F. Some obscure mental symptoms of mental disease, 149; fortieth Registration Report, 385.

Food. Phosphates in food; food in its relations to the development of tissues, Lawrence, 15; conference of State analysts of food and drugs at Montreal, 231; introduction of aliments and medicines through the nose, Fernet and Martel, 262; frozen meats, 332; forced feeding and overfeeding, 380; the digestive power of commercial pepsin, Dana, C. L., 382.

Forceps. The use of the obstetric forceps, McCollom, J. H., 267.

Foreign Bodies swallowed, Reynolds, J. P., 518.

Forest, W. E. The management of labor with reference to the prevention of subsequent uterine disease, 467.

Fourment. The action of salt on trichinæ, 358.

Fraser and Logan. A case of diabetic coma with lipæmia, 333.

Free Hospital for women, 455.

Fuller, F. B. A case of traumatic tetanus, 117.

Funerals. The prohibition of public funerals after death from a contagious disease, 547.

Galvano-Caustic instruments, Seiler, C., 17.

Gannett, W. W. Relation of mould fungi to disease, 195.

Garfield. Concerning the treatment of the wound of President Garfield, Esmarch, F., 234, 257.

Garrigues, H. J. The use of electricity in extra-uterine pregnancy, 394.

General Diseases. Leprosy and its relations to syphilis, Piffard, H. G., 35; spread of malarial diseases in Connecticut, 68, 166; the presence of micrococcus in malignant measles, its importance in treatment, Keating, J. M., 101; chronic syphilitic laryngitis, Flint, A., 123; the routine treatment of venereal diseases, Greenough, F. B., 145, 160, 175; the prevention of syphilis, 161; observations on an epidemic of relapsing fever, 161; ergotine in typhoid, 212; unity of poisons in scarlet, typhoid, puerperal, and other infectious fevers, 214; hyperpyrexia in rheumatism, 214; "threatened with typhoid," 279, 308, 332; Asiatic cholera at Newport, Cabell, J. L., 282; case of carcinoma mammæ, Wirgman, C., 322; recurring carcinoma of mamma and axillary glands, Nancrede, C. B., 323; spindle-celled sarcoma of thigh, Simes, J. H. C., 324; a case of diabetic coma with lipæmia, Fraser and Logan, 333; the small-pox epidemic in Boston, McCollom, J. H., 345, 353; "threatened typhoid," Bishop, P. E., 389; primary carcinoma of pancreas and liver, Braun, E. T., 497; the contagiousness and transmissibility of consumption, 500; typhoid fever and sewer gas, Otis, E. O., 539.

Generative System. The disease of the Scythians and analogous conditions, Hammond, W. A., 14; protracted menstruation, Wells, F., 39, 118; recent progress in gynæcology, Baker, W. H., 61; ovariotomy at the Samaritan Free Hospital, 70; fibro-myoma of uterus, Elliot, J. W., 151, 159; fibroid tumor of the uterus, Chadwick, J. R., 183; a brief glance at some of the border lines in the gynæcic medicine and surgery of to-day, Wheeler, W. G., 184; medical history of a case of abortion with a synopsis of the criminal trial, Bush, J. F., 205; ovulation and menstruation, Parsons, A. W., 214; removal of intra-uterine fibroids, Clark, A. P., 225; punctured wound of the pregnant uterus, partial escape of the fœtus into the abdominal cavity, retention of the fœtus five years, Baer, B. F., 261; inversion of the uterus of eight years' duration, Cyrus, W. H., 262; Porro's operation, 285; two successful cases of removal of uterus and appendages, Gerrish, F. H., 289; treatment of the pedicle in ovariotomy, Sutton, 290; leucorrhœa, its constitutional causes and therapeutics, Barker, F., 301; the relative value of hysterectomy and of the complete removal of the uterine appendages for the cure of uterine fibroids, Thornton, J. K., 392; a new method of exploration, with the pathology and treatment of certain lesions of the female urethra, 393; the influence of high-heeled French shoes upon the female form, and upon the relations of the pelvic organs, Busey, S. C., 324; the mechanical therapeutics of versions and flexions of the uterus, Van de Warker, E., 325; the ovarian corpuscle, its origin and characteristics, Drysdale, T. M., 325; ovarian pressure, 334; the placenta, its development and its diseases, Norris, A. L., 373; puerperal septicæmia and localized peritonitis, Nichols, J. H., 386, 393; one hundred cases of antiseptic ovariotomy, Homans, J., 413; introductory clinical lecture on diseases of women, Thomas, T. G., 431; laceration of the cervix uteri, Baker, W. H., 444; hypertrophy of the prostate gland accompanied by profuse and fatal hæmorrhage, Adler, J. M., and Hunt, W., 445; the management of labor with reference to the prevention of subsequent uterine disease, Forest, W. E., 467; some statistics and observations concerning laceration of the cervix uteri and its treatment, Davenport, F. H., 487, 493; frequent and painful micturition from vascularity of the neck of the bladder, Baker, W. H., 494; A case of varicose tumor of vulva, Manton, W. P., 584; certain accidents or abnormal conditions the result of labor, Boardman, W. E., 589; pelvic effusion, abscess, chronic sequelæ, Lyman, G. H., 589; sloughing fibroid, Fifield, W. C. B., 589; production of the organic climax of sexual feeling apart from any sexual appetite or sexual intercourse, Fifield, W. C. B., 589; irritation of abraded surfaces as a source of disease which may become malignant, Blake, J. G., 590; sarcoma of the prostate gland, Hughes, W. E., 593; résumé of twenty-five cases of abdominal section, Mears, J. E., 609.

Gerould, J. B. A vaginal douche, 561.

Gerrish, F. H. Two successful cases of removal of uterus and appendages, 289.

Gheel. A visit to Gheel, 284.

Gibson (Birmingham). The cephalic murmur, 405.

Gihon, A. L. National museum of hygiene, 402.

Glaucoma, Peck, E. S., 8.

Glycosuria. DeWolf, O. C., 219, 247.

Goodwillie. Necrosis from arsenic, 15.

Gout. Flint, A., 361.

Graham, D. The new City Hospital at Worcester, Mass., 212; Dr. Douglas Graham on massage, 525.

Green, J. Orne. Recent progress in otology, 583.

Greenough, F. B. The routine treatment of venereal diseases, 145, 160, 175.

Guiteau. The execution of Guiteau and society's profit, 22; the alleged insanity of Guiteau, 46; the Guiteau autopsy, 67; the medical testimony at the Guiteau trial, 67; Guiteau's brain, 277, 380.

Gun-Shot Wounds. Gun-shot wound of the abdomen, Buchanan, G. 69; five cases of wounds of the palm from blank cartridges, followed by tetanus and death, Ingalls, W., 85; traumatic tetanus, Millet, C. S., 86; toy pistols and tetanus, 90; a case of traumatic tetanus, Fuller, F. B., 117.

Gynæcic Medicine and Surgery. A brief glance at some of the border lines in the gynæcic medicine and surgery, Wheeler, W. G., 184.

Gynæcology. Recent progress in gynæcology, Baker, W. H., 61; introductory clinical lecture on diseases of women, Thomas, T. G., 431.

Hæmorrhage into the pons, Miles, F. T., 14; recurrent pharyngeal hæmorrhages, Porter, W., 16.

Hammond, G. M. A case of athetosis relieved by nerve-stretching, 13.

Hammond, W. A. The disease of the Scythians, morbus feminarum, and analogous conditions, 14.

Hardaway, W. A. A pigmented neoplasm of the skin, 250.
Harvard Medical School. Graduates in 1882, 24; the succession to the professorship of surgery in Harvard University, 41; farewell address of Dr. Oliver Wendell Holmes to the medical school of Harvard University, Tuesday, November 28, 1882, 529, 546.
Harveian Oration, delivered at the Royal College of Physicians, June 24, 1882, Johnson, G., 25.
Haven, H. C. A proposed change in the method of examining candidates for the Massachusetts Medical Society, 549.
Heart. Organic murmurs of the heart, Flint, A., 121; percussion of the heart in health and disease, Whitney, H. B., 270.
Hebra, H. A case of phosphorus poisoning which could not be diagnosticated either in the living body or from the macroscopic autopsy, 357.
Heffenger, A. C. Elephantiasis arabum, 154.
Heitzmann, C. Myxo-angioma of the skin; dermatitis papillaris capillitii, 229; remarks on the use of ergot in skin diseases, 252.
Heredity in dental development, Barrett, W. C., 15.
Hills, W. B. Recent progress in medical chemistry, 135.
Hoadley. Mr. Hoadley's resignation from the Massachusetts Board of Health, Lunacy, and Charity, 548.
Hodges, R. M. Painless synovial effusions, 534, 543.
Holman, E. E. Stock transportation, 423.
Holmes, O. W. Medical highways and byways, 331; Dr. Oliver Wendell Holmes's resignation of the Parkman professorship of anatomy in Harvard University, 426; farewell address of Dr. Oliver Wendell Holmes to the Medical School of Harvard University, Tuesday, November 28, 1882, 529, 546.
Holt, L. E. Malaria in children, 566.
Homans, J. One hundred cases of antiseptic ovariotomy, 413
Homicide. Report of a case of suicide, Tower, C. C., 436.
Homœopathy. The relations of the Fellows of the Massachusetts Medical Society to homœopathy and the homœopaths, Spooner, J. W., 73; are schools of medical practice to have representatives in the United States Government service? 128; some homœopathic and isopathic medicines, 549.
Hooper, F. H. Papilloma of the vocal cords, 39; removal of naso-pharyngeal tumor, 183.
Hopkins, W. B. Tenosynovitis, its causes, nature, symptoms, and treatment, based upon an analysis of fifteen cases, 81.
Hospitals. The relation of hospitals to medical education and of hospital trustees to the medical staff, 473.
Hospitalism, Storer, H. R., 374.
Hospital for Incurables. Osgood, H., 598.
Hour-Glass Contraction. Case of protracted gestation complicated by deformed pelvis and ante-partum hour-glass constriction of the uterus; delivery by version, Dixon, R. E., 368.
Hughes, W. E. Sarcoma of the prostate gland, 593.
Hunter, W. Medicine one hundred years ago, 94.
Hutchinson, J. Sciatica, 118.
Hyde, J. N. Annual address before American Dermatological Association, 229.
Hygiene, Health, and Boards of Health. Some sanitary aspects of Massachusetts, Ames, A., 1; oral hygiene, Kempton, W. D., 14; the appropriation for the National Board of Health, 42; fourth annual report of the Board of Health of the State of Rhode Island, 65; a remonstrance against cutting down the appropriation for the National Board of Health, 69; the spread of infection by rags, 91; the National Association for Rural and Sanitary Improvement, 93; the sanitary aspect of Nahant, Mass., Bowditch, E. W., 97; tenth annual report of the Board of Health of the City of Boston, 114; bad drinking water and politics, 116; the regulation of sources of water supply in thickly populated districts, 137; the appropriations for the National Board of Health, 138; infection by rags, 142; the National Board of Health, 185; the sewerage of Brighton, England, 189; the sanitary condition of Nahant, Bowditch, E. W., 190; the smoke test for drains, 208; the effect upon health of prolonged heat and dryness as shown by death-rates, 233; conference of State analysts of food and drugs at Montreal, 234; siphonage and ventilation of traps, 255, 272; a museum of hygiene at Washington, 256; a national medical and sanitary exhibition, 257; health of boys' boarding-schools, Lincoln, D. F., 260; the liability of corporations for supplying impure water, 286; health of criminal women, Mosher, E. M., 316; the influence of high-heeled shoes upon the female form, and upon the relations of the pelvic organs, Busey, S. C., 324; frozen meats, 332; the work of the Boston Board of Health, Durgin, S. H., 343, 353; immigrant inspection service, 355; American Public Health Association, 402; national museum of hygiene, 402; the Newport system of sanitary protection, Storer, H. R., 403; life on wheels, Wilson, T. P., 423; compulsory reports of cases of infectious disease and deaths, Wight, O. W., 425; cremation of household refuse and excreta, Keating, J. M., 425; the international congress of hygiene, 500; the use of tobacco, 501; the use of tobacco by children, 502; the use of tobacco by boys, 520; the prohibition of public funerals after death from a contagious disease, 547; Mr. Hoadley's resignation from the Massachusetts Board of Health, Lunacy, and Charity, 548; changes in the Massachusetts Board of Health, Lunacy, and Charity, 570; a household epidemic from bad drainage, Broughton, H. W., 587; report of the commissioners appointed to inquire respecting small-pox and fever hospitals in London, 594; Massachusetts State Board of Health, 598.
Hyperpyrexia in rheumatism, 214.
Hystero-Epilepsy, 287.

Immigrant inspection service, 355, 399.
Incurables, hospital for, Osgood H., 598.
Infantile Mortality. Its causes and prevention, Lynde, J. P., 49.
Infection. The spread of infection by rags, 91; infection by rags, 142; compulsory reports of cases of infectious disease and deaths, Wight, O. W., 425.
Ingalls, W. Five cases of wounds of the palm from blank cartridges followed by tetanus and death, 85.
Inoculation. "The inoculative furor," Buckler, T. H., 453.
Insane. Recent progress in the management of lunatic asylums and care of the insane, Channing, W., 441; medico-legal relations of insanity, Russell, I., 557.
Instruments and Apparatus. Galvano-caustic instruments, Seiler, C., 17; elastic bandages in the cure of external aneurism, 18; improved throat mirror, De Blois, T. A., 35; a vaginal douche, Gerould, J. B., 561; laryngeal forceps, DeBlois, T. A., 62; the surgical mechanics of local joint extension, Stillman, C. F., 200; modification of Dr. Thomas's curette, Marcy, H. O., 229; the use of the obstetric forceps, McCollom, J. H., 266; a new head perforator, Dixon, R. B., 544; vaginal douche, Baker, W. H., 614.
Intra-Uterine Fibroids. Removal of intra-uterine fibroids, Clark, A. P., 226.
Intussusception. A case of intussusception with recovery, Langmaid, S. W., 33.
Iodoform. Diphtheritic conjunctivitis treated with iodoform, Scott, X. C., 16; iodoform pencils, Cutter, E., 372.
Iron. A study of the action of iron, Williams, F. H., 105.

Jacobi, A. The summer vacation in the public schools, 566.
Janeway, E. G. Cases bearing on diagnosis and localization of cerebral diseases and their difficulties, 309.
Japan. Medical education in Japan in 1882, Cutter, J. C., 292.
Jaundice. Obstructive jaundice, Flint, A., 121.
Johnson, A. H. On the habitual use of poisons, 337.
Johnson, G. Abstract of the Harveian Oration delivered at the Royal College of Physicians, June 24, 1882, 25.
Johnson, J. T. The proper use of ergot in obstetrics, 298.
Joints. Recent progress in surgery of joints and of deformities, Bradford, E. H., 347; a painful affection of the wrist-joint, Bradford, E. H., 495; the treatment of a form of painful periarthritis of the shoulder, Putnam, J. J., 509, 516, 536; painless synovial effusions, Hodges, R. M., 534, 543.
Jurisprudence. Medical expert testimony, Rice, J. M., 26; the medical testimony at the Guiteau trial, 67; an act to prevent the spread of contagious diseases, 67; medico-legal note (suit for malpractice), 139; medical history of a case of abortion, with a synopsis of the criminal trial, Bush, J. F., 205; what constitutes a medico-legal autopsy? Presbrey, S. D., 313; another "expert" witness, 382; report of a case of homicide, Tower, C. C., 436; the medico-legal relations of chronic alcoholism, its pathological aspects, Sabine, G. K., 460; another malpractice suit, 502; another diploma mill, 545; medico-legal relations of insanity, Russell, I., 559; medico-legal notes, 571; partial asphyxia by hanging; incised wounds of trachea and œsophagus, Cheever, D. W., 577.

Kane, Penn. Letter from Kane, Pennsylvania, 210.
Keating, J. M. The presence of the micrococcus in the blood of malignant measles; its importance in treatment, 101; cremation of household refuse and excreta, 425.
Kedzie. Annual address before the American Public Health Association, 402.
Keith. Communication on Dr. Keith and Listerism, Osgood, H., 259.
Kempton, W. D. Oral hygiene, 14; kerosene as a remedy for favus, Seymour, W. W., 453.
Kidd. The hereditary tendency of Bright's disease, 286.
Kidneys. Caseous degeneration of the kidneys, Dunmire, 449.
Kinloch (Charleston, S. C.). A supposed death from chloroform, 166.
Kinnear, B. O. Dr. John Chapman's system of neuro-dynamic medicine, with cases, 128.
Knight, F. I. Report on progress in the treatment of diseases of the throat, 177, 203.
Kupffer, J. Local treatment of diphtheria, 239.

Labor. Summary of obstetric cases, Abbott, S. W., 2; recent progress in obstetrics, Richardson, W. L., 32; a case of face presentation in the mento-posterior position, Bishop, P. E., 45.
Lacerated wounds of both hands and loss of fingers by a circular saw accident, Cheever, D. W., 578.
Langmaid, S. W. A case of intussusception with recovery, 33; tracheal tumors resulting from tracheotomy, 39.
Laryngitis. Chronic syphilitic laryngitis, Flint, A., 123; tuberculous laryngitis, Flint, A., 217.
Laryngological Society, New York, 392.
Larynx. Laryngeal forceps, DeBlois, T. A., 62; tubercle of the larynx, Cohen, J. S., 392.
Lawrence, J. B. Medico-dental science, 16.
Lawrence, R. M. "Phonic Paralysis," with rapid respiration, 57, 88.
Lawrence (New York). Food in its relations to the development of tissues, 15.
Lead-Poisoning. Flint, A., 361.
Lenox malaria case, Adams, J. F. A., 604.
Leprosy and its relations to syphilis, Piffard, H. G., 35; the contagion of leprosy, White, J. C., 251.
Leucorrhœa, its constitutional causes and therapeutics, Barker, F., 301.
Lincoln, D. F. Health of boys' boarding-schools, 260.
Listerism. Communication on Dr. Keith and Listerism, 259.
Litholapaxy. Caswell, E. T., 327.
Liver. Ascites due to cirrhosis of the liver, Flint, A., 218; cirrhosis of liver in the stage of enlargement, Bruen, E. T., 449; primary carcinoma of pancreas and liver, Bruen, E. T., 497.
London. Letter from London; the jubilee meeting of the British Medical Association at Worcester, 187; letter from London, 524; report of the commissioners appointed to inquire respecting small-pox and fever hospitals in London, 594; letter from London; London Medical School for Women, 597.
Longstreth, M. Autopsy in a case of meningitis with diseased heart; bilateral extravasation of blood on the brain from meningeal hæmorrhage without paralysis; sciatic rheumatism, 601.
Lunatic Asylums. Non-restraint in lunatic asylums, Channing, W., 282; recent progress in the management of lunatic asylums and care of the insane, Channing, W., 441.
Lyman, G. H. Pelvic effusions and the importance of their early recognition, with reference to treatment, with a report of eleven cases, 372; pelvic effusion, abscess, chronic sequelæ, 589.
Lyman, T. The alleged insanity of Guiteau, 46.
Lynde, J. P. Infantile mortality, its causes and prevention, 49; criticism of Dr. J. P. Lynde's paper on infantile mortality, Buckingham, E. M., 211.

McCollom, J. H. The use of the obstetric forceps, 266; the small-pox epidemic in Boston, 344.
MacConnell, W. G. Myxomatous tumor of the posterior cervical region, 496.
McCoy, A. W. Errors of diagnosis in retropharyngeal abscess, 574.
McGill University. Opening of the fiftieth session of McGill College, celebration of the semi-centennial by the faculty, 376.
Mackenzie, M. Excision of the tonsils, 393.

Madigan (Brooklyn). Large dose of chloral hydrate, 22.
Malaria. Spread of malarial diseases in Connecticut, 68, 163; malaria and the courts in Berkshire County, 375; typhoid fever and malaria, 478; malaria in children, Holt, L. E., 566; the New Lenox malaria case, Adams, J. F. A., 604.
Male Fern, a death from, 478.
Mamma. Case of carcinoma mammæ, Wirgman, C., 322; recurring carcinoma of mamma and axillary glands, Nancrede, C. B., 323.
Manton, W. P. Obstetrical poliklinic, Leipzig; a case of varicose tumor of the vulva, 584.
Marcy, H. O. Modification of Dr. Thomas's curette, 229.
Marine Hospital Service. Annual Report of the Supervising Surgeon-general of the Marine Hospital Service, 595.
Marion, H. E. Two cases of empyema, 180, 183.
Marshall, J. S. The need of dental and oral surgeons in the army and navy, 15.
Mason, A. P. Erythroxylon coca; its physiological effect and especially its effect on the excretion of urea by the kidney, 221.
Mason, J. J. Microscopical Researches on the Central Nervous System of Reptiles and Batrachians, 519; letter on Dr. J. J. Mason on the Central Nervous System of Reptiles and Batrachians, Baird, S. F., 598.
Massachusetts, sanitary problems of, Ames, A., 1; State Board of Health, 598.
Massage. Dr. Douglas Graham on massage, 525; massage as practiced by barbarians, 526.
Materia Medica and Therapeutics. Injurious effects of mercury as used in dentistry, Talbot, E. S., 16; diphtheritic conjunctivitis treated with iodoform, Scott, X. C., 16; elastic bandage in the cure of external aneurism, 18; large dose of chloral hydrate, Madigan, 22; permanency of the rest treatment, Page, F. W., 77; a study of the action of iron, Williams, F. H., 105; Dr. John Chapman's system of neuro-dynamic medicine, with cases, Kinnear, B. O., 128; the routine treatment of venereal diseases, Greenough, F. B., 145, 160; letter from Kane, Penn., 210; ergotine in typhoid, 212; the epidermic method of administering medicines, 214; erythroxylon coca; its physiological effect, and especially its effect on the excretion of urea by the kidney, Mason, A. P., 221; the use of ergot in skin diseases, Heitzmann, C., 252; introduction of aliments and medicines through the nose, Fernet and Martel, 262; the proper use of ergot in obstetrics, Johnson, J. T., 298; the use of electricity in extra-uterine pregnancy, Garrigues, H. J., 304; on the habitual use of poisons, Johnson, A. H., 337; susceptibility to alcohol as modified by infection, Molliere, 358; alcoholic stimulants in the forming stages of diphtheria, Putnam, S., 367; iodoform pencils, Cutter, E., 372; the digestive power of commercial pepsin, Dana, C. L., 382; a case of Bright's disease treated by pilocarpine, Webber, S. G., 390, 395; report on progress in therapeutics, Williams, F. H., 390, 417; alarming symptoms from eight grains of potassium iodide, Weist, J. R., 405; intra-venous injections of aqua ammoniæ fortior in a case of sewage poisoning, Eskridge, J. T., 430; kerosene as a remedy for favus, Seymour, W. W., 453; the new pharmacopœia and the strength of its opium preparations, 547; some homœopathic and isopathic medicines, 549; report upon new pharmaceutical preparations and the inspection of food and drugs, 560; new antipyretics, 569.
Mears, J. E. A résumé of twenty-five cases of abdominal section, 609.
Measles. The presence of micrococcus in malignant measles, its importance in treatment, Keating, J. M., 101.
Mediastinum. Lymphomatous tumor of the mediastinum, Smith, G. C., 449.
Medicine. Medicine one hundred years ago, Hunter, W., 94; the address in medicine before the British Medical Association, Wade, 190; relation of mould fungi to disease, Gannett, W. W., 195.
Meigs, A. V. Clinical observations on albuminuria based upon a study of sixty-two cases seen in private practice, 409.
Meningitis. Case of meningitis with diseased heart, Longstreth, M., 601.
Menstruation, protracted, Wells, F., 1, 39, 118; ovulation and menstruation, Parsons, A. W., 214.
Mental Symptoms. Some obscure mental symptoms of disease, Folsom, C. F., 149.
Mercury. Injurious effects of mercury as used in dentistry, Talbot, E. S., 16.
Meredith, W. A. Communication on Dr. Keith and Listerism, 259.
Meschede. Observations on an epidemic of relapsing fever, 161.
Michigan State Board of Health. A remonstrance against cutting down the appropriation for the National Board of Health, 69.
Micrococcus. The presence of micrococcus in malignant measles, Keating, J. M., 101.
Middlesex East District Medical Society. Summary of obstetric cases, Abbott, S. W., 2.
Miles, F. T. Hæmorrhage into the pons, 14.
Millet, O. S. Traumatic tetanus, 86.
Mills, C. K. Notes on twelve cases of brain tumor, chiefly with reference to diagnosis, 10.
Mind. The execution of Guiteau and society's profit, 22; the alleged insanity of Guiteau, Lyman, T., 46; some obscure mental symptoms of disease, Folsom, C. F., 149; Guiteau's brain, 277; non-restraint in lunatic asylums, Channing, W., 282; a visit to Gheel, 284; Guiteau's brain, 380; recent progress in the management of lunatic asylums and care of the insane, Channing, W., 441; medico-legal relations of insanity, Russell, I., 557.
Minneapolis. Letter from Minneapolis, W. M., 45.
Minot, F. Puerperal septicæmia, 491; ventilation in the lying-in room, 494.
Mirrored Writing, 622.
Miscarriages. Capron, G., 326.
Mollière (Lyons). Susceptibility to alcohol as modified by infection, 358.
Monks, G. H. Letter from Dresden, 43.
Morbus Feminarum, the disease of the Scythians, and analogous conditions, Hammond, W. A., 14.
Mortality. Infantile mortality; its causes and prevention, Lynde, J. P., 49; death under ether, Tait, L., 118; a supposed death from chloroform, Kinloch, 166; criticism of Dr. J. P. Lynde's paper on infantile mortality, Buckingham, E. M., 211; the decrease in deaths from childbirth, 283; another death from chloroform, 283.
Mosher, E. W. Health of criminal women, 316.
Mould Fungi. Relation of mould fungi to disease, Gannett, W. W., 195.
Musser, J. H. Carcinoma of stomach, 323.
Myxoma. Myxomatous tumor of the posterior cervical region, MacConnell, W. G., 496.

Nahant. The sanitary condition of Nahant, Bowditch, E. W., 190; the sanitary aspect of Nahant, Bowditch, E. W., 97, 351.
Nancrede, C. B. Recurring carcinoma of mamma and axillary glands, 323.
Naso-pharyngeal Tumor. Removal of naso-pharyngeal tumor, Hooper, 183.
National Board of Health, appropriation for the, 42, 138; a remonstrance against cutting down the appropriation for the National Board of Health, 69; the National Board of Health, 185; Cabell, J. L., 424; position of the National Board of Health, 447; National Board of Health and the American Public Health Association, 450; the National Board of Health, Bowditch, H. I., 523.
National Museum of Hygiene, 402.
Necrosis from arsenic, Goodwillie, 15.
Nerve Stretching. A case of athetosis, relieved by nerve-stretching, Hammond, G. M., 13; the effect of nerve-stretching upon the spinal cord, Dana, C. L., 14.
Nervous System. Notes on twelve cases of brain tumor, chiefly with reference to diagnosis, Mills, C. K., 10; a case of post-paralytic chorea, with remarks on the treatment of choreaic symptoms in general, Rockwell, A. D., 12; a case of athetosis, relieved by nerve-stretching, Hammond, G. M., 13; the disease of the Scythians, morbus feminarum, and analogous conditions, Hammond, W. A., 14; hæmorrhage into the pons, Miles, F. T., 14; the effects of nerve-stretching upon the spinal cord, Dana, C. L., 14; "phonic paralysis," with rapid respiration, Lawrence, R. M., 57, 88; five cases of wounds of the palm from blank cartridges, followed by tetanus and death, Ingalls, W., 85; traumatic tetanus, Millet, C. S., 86; toy pistols and tetanus, 90; a case of traumatic tetanus, Fuller, F. B., 117; sciatica, Hutchinson, J., 118; report of three cases of abscess of the brain, Eskridge, J. T., 123, 156; Dr. John Chapman's system of neuro-dynamic medicine, with cases, Kinnear, B. O., 128; report on progress in the pathology of diseases of the nervous system, Webber, S. G., 248; nerves of the skin, Robinson, A. R., 251; the somewhat frequent occurrence of degeneration of the postero-lateral columns of the spinal cord in so-called spinal concussion, Edes, R. T., 265; Guiteau's brain, 277; hystero-epilepsy, 287; intercostal neuralgia, Flint, A., 361; cases bearing on diagnosis and localization of cerebral diseases and their difficulties, Janeway, E. G., 369; Guiteau's brain, 380; the treatment of caries in the cervical vertebræ, Roberts, 381; thrombosis of the posterior cerebral sinus, Rotch, T. M., 395; the cephalic murmur, Gibson, 405; cerebral anæmia and exhaustion, Webber, S. G., 415, 421; the relation between poliomyelitis and disseminated neuritis, Putnam, J. J., 495; myxomatous tumor of the posterior cervical region, McConnell, W. G., 496; Dr. J. J. Mason's microscopical researches on the central nervous system of reptiles and batrachians, 519; autopsy in a case of meningitis with diseased heart; bilateral extravasation of blood on the brain from meningeal hæmorrhage without paralysis, Longstreth, M., 601; a case of general paralysis, Tuttle, G. T., 612, 614; acute ascending paralysis, 621; mirrored writing, 622.
Neuralgia. Intercostal neuralgia, Flint, A., 361.
Neuritis, retinitis, and conjunctivitis, Agnew, C. R., 17.
Neuro-Dynamic Medicine. Dr. John Chapman's system of neuro-dynamic medicine, with cases, Kinnear, B. O., 128.
Newport, system of sanitary protection, Storer, H. R., 403.
Nichols, J. H. Puerperal septicæmia and localized peritonitis, 386, 396.
Non-restraint in lunatic asylums, Channing, W., 282.
Nordhoff, C. Massage as practiced by barbarians, 526.
Norris, A. L. The placenta, its development and its diseases, 373.

O'Hara, M. Great hypertrophy of the heart due to severe valvular lesions, 564.
Old Age of the skin, White, J. C., 484, 489.
Opium in China; how many smokers does the drug supply? 186.
Oral Hygiene, Kempton, W. D., 14.
Orthopraxy. Torticollis, Bradford, E. H., 87; the surgical mechanics of local joint extension, Stillman, C. F., 200; recent progress in surgery of joints and of deformities, Bradford, E. H., 347; a case of double osteotomy and osteoclasis, Bradford, E. H., 611.
Osgood, H. Communications on Dr. Keith and Listerism, 259; hospital for incurables, 598.
Otis, E. O. Typhoid fever and sewer gas, 539.
Osteotomy. A case of double osteotomy and osteoclasis, Bradford, E. H., 611.
Otology. Recent progress in otology, Green, J. O., 583.
Ovarian Corpuscle, its origin and characteristics, Drysdale, T. M., 325.
Ovariotomy. Ovariotomy at the Samaritan Free Hospital, 70; treatment of the pedicle in ovariotomy, Sutton, 299; vaginal ovariotomy, Baker, W. H., 395; one hundred cases of antiseptic ovariotomy, Homans, J., 413.
Ovulation and menstruation, Parsons, A. W., 214.

Page, F. W. Permanency of the rest treatment, 77, 470.
Pancreas. Pancreatic apoplexy, with a report of two cases, Prince, M., 28, 35, 55; primary carcinoma of pancreas and liver, Bruen, E. T., 497.
Papilloma of the vocal cords, Hooper, F. H., 39.
Paralysis. "Phonic paralysis," with rapid respiration, Lawrence, R. M., 57, 88; a case of general paralysis, Tuttle, G. T., 612, 614; acute ascending, 621.
Parks, E. L. An analysis of some cases of excision, 471.
Parsons, A. W. Ovulation and menstruation, 214.
Parvin, T. The care of the perinæum in the second stage of labor, 300.
Patent Medicines. A patent medicine paradise, 454.
Pathological Anatomy. Necrosis from arsenic, Goodwillie, 15.
Pathologist. Is the pathologist worthy of any hire? 21.
Pathology. Some facts explained by modern pathology, Engel, H., 243; on the collection of data at autopsies, Bowditch, H. P., 365; recent progress in pathology and pathological anatomy, Whitney, W. F., 464, 513.
Peck, E. S. Glaucoma, 8.
Pellagra. A case of pellagra, Sherwood, S., 252.
Pelvic Effusions and the importance of their early recognition, with reference to treatment, with a report of eleven cases, Lyman, G. H., 372.
Peptones. Value of peptones and pancreatic extracts, Dana, C. L., 242.
Pepsin. The digestive power of commercial pepsin, Dana, C. L., 382.
Percussion of the heart in health and disease, Whitney, H. B., 270.
Perforator. A new head perforator, Dixon, R. B., 544.
Periarthritis. The treatment of a form of painful periarthritis of the shoulder, Putnam, J. J., 509, 516, 536.
Perinæum. The care of the perinæum in the second stage of labor, Parvin, T., 300.
Perinephritic Abscess, Cabot, A. T., 321.
Peritonitis. Puerperal septicæmia and localized peritonitis, Nichols, J. H., 386.

Pharmacopœia. The new pharmacopœia and the strength of its opium preparations, 547.
Pharyngeal recurrent hæmorrhages, Porter, W., 16.
Pharynx. Adenoma of the pharynx, Bosworth, F. H., 534; errors of diagnosis in retro-pharyngeal abscess, McCoy, A. W., 574.
Philadelphia. Letter from Philadelphia, 308.
Phlegmasia. Four cases of "phlegmasia alba dolens," Williams, H., 581, 586.
"Phrenic Paralysis," with rapid respiration, Lawrence, R. M., 57, 88.
Phosphates in food, 15.
Phosphorus. A case of phosphorus-poisoning which could not be diagnosticated either in the living body or from the macroscopic autopsy, Hebra, H., 357.
Phthisis. Advanced phthisis with well-marked physical signs, Flint, A., 217; phthisis, Flint, A., 363, 526.
Physiology. Phosphates in food, 15; food in its relations to development of tissues, Lawrence, 15; forced feeding and overfeeding, 330.
Pietra Santa, P. de. Frozen meats, 332.
Piffard, H. G. Leprosy and its relations to syphilis, 35; calx sulphurata, 370.
Placenta. Its development and its diseases, Norris, A. L., 373.
Plastic Experiments in the abdominal cavity of domestic animals, Billings, F. S., 34.
Plumbing. Siphonage and ventilation of traps, 356, 373.
Pneumonia. On the treatment of pneumonia, Dujardin-Beaumetz, 457, 481, 505.
Poisons. Necrosis from arsenic, Goodwillie, 15; injurious effects of mercury as used in dentistry, Talbot, E. S., 16; unity of poisons in scarlet, typhoid, puerperal, and other infectious fevers, 214; carbolic-acid poisoning, Cabot, A. T., 321; on the habitual use of poisons, Johnson, A. H., 357; a case of phosphorus-poisoning which could not be diagnosticated either in the living body or from the macroscopic autopsy, Hebra, H., 357; lead-poisoning, Flint, A., 361; alarming symptoms from eight grains of potassium iodide, Weist, J. R., 405; intra-venous injections of aqua ammoniæ in a case of sewage-poisoning, 430; death from male fern, 478.
Polypus of nose, fibroid, Seiler, C., 18.
Porro's Operation, 285.
Porter, W. Recurrent pharyngeal hæmorrhages, 16.
Portland. Letter from Portland, 165.
Post, A. Water supply of Boston, 564.
Practice of Medicine. Are schools of medical practice to have representatives in the United States Government service? 138.
Pregnancy, Affections connected with. Summary of obstetric cases, Abbott, S. W., 2; recent progress in obstetrics, Richardson, W. L., 32; a case of face presentation in the mento-posterior position, Bishop, G. E., 45; the use of the obstetric forceps, McCollom, J. H., 266; the decrease in deaths from childbirth, 283; a successful case of transfusion, Walter, W., 285; subinvolution of the uterus, 286; the proper use of ergot in obstetrics, Johnson, J. T., 298; the care of the perinæum in the second stage of labor, Parvin, T., 300; notes of twenty-one cases of extra-uterine pregnancy, Thomas, T. G., 304; the use of electricity in extra-uterine pregnancy, Garrigues, H. J., 304; case of triplets, 305; case of difficult labor, Cabot, A. T., 321; tedious labor due to rigidity of the os uteri, Eldredge, T. H., 326; miscarriages, Capron, G., 326; induction of premature labor; manual dilatation; fatal result to both child and mother, Reynolds, J. P., 363, 371; case of protracted gestation, complicated by deformed pelvis and ante-partum hour-glass constriction of the uterus; delivery by version, Dixon, R. E., 368; the placenta, its development and its diseases, Norris, A. L., 373; puerperal septicæmia and localized peritonitis, Nichols, J. H., 386, 396; the management of labor with reference to the prevention of subsequent uterine disease, Forest, W. E., 467; projecting promontory of the sacrum; version; craniotomy, Stedman, C. E., 468; renal trouble in a multipara, complicated with blindness, 470; scarlet fever after confinement, Ayer, J. B., 491; puerperal septicæmia, Minot, F., 491; dystocia; observations on a series of cases, Reynolds, J. P., 516; puerperal albuminuria, Brown, F. F., 579; a case of varicose tumor of vulva, Manton, W. P., 584; certain accidents or abnormal conditions the result of labor, Boardman, W. E., 589; a case of superinvolution, Sinclair, A. D., 589.
Premature Labor. Induction of premature labor; manual dilatation; fatal result to both child and mother, Reynolds, J. P., 363, 371.
Presbrey, S. D. What constitutes a medico-legal autopsy? 313.
Prince, M. Pancreatic apoplexy, with a report of two cases, 28, 35, 55; the bacterium of "red sweat," 586.
Prizes. The French Academy of Medicine's award of a prize to Dr. H. J. Bigelow, 190; the Warren triennial prize, 520.
Prostate Gland. Hypertrophy of the prostate gland, accompanied by profuse and fatal hæmorrhage, Adler, J. M., and Hunt, W., 448; sarcoma of the prostate gland, Hughes, W. E., 513.
Protracted menstruation, Wells, F., 39.
Psoriasis. Taylor, R. W., 230; two cases of acute general psoriasis following vaccination, Rohé, 230.
Public Health Association. An act to prevent the spread of contagious diseases, 67, 402, 423, 450.
Puerperal Albuminuria, Brown, F. F., 579.
Puerperal Septicæmia and localized Peritonitis, Nichols, J. H., 386, 396; puerperal septicæmia, Minot, F., 491.
Putnam, J. J. The relation between poliomyelitis and disseminated neuritis, 495; the treatment of a form of painful periarthritis of the shoulder, 509, 516, 536.
Putnam, S. Alcoholic stimulants in the forming stages of diphtheria, 367.

Q.

Quack's diagnosis, 550.

R.

Rauch, J. H. Texas cattle, 423.
Recent Progress. Surgery, Beach, H. H. A., 6; obstetrics, Richardson, W. L., 32; gynæcology, Baker, W. H., 61; children, Rotch, T. M., 82, 108; chemistry, Hills, W. B., 125; diseases of the throat, Knight, F. I., 177, 203; anatomy, Dwight, T., 223; nervous system, Webber, S. G., 248; dermatology, Tilden, G. H., 318; therapeutics, Williams, F. H., 390, 417; management of lunatic asylums and care of the insane, Channing, W., 441; pathology and pathological anatomy, Whitney, W. F., 404, 513; ophthalmology, Wadsworth, O. F., 540.
Recurrent pharyngeal hæmorrhages, Porter, W., 16.
Red Sweat. Prince, M., 586.
Registration. Fortieth Registration Report, Folsom, C. F., 385.
Relapsing Fever. Observations on an epidemic of relapsing fever, 161.
Respiratory System. Fibroid polypus of the nose, Seiler, C., 18; papilloma of the vocal cords, Hooper, F. H., 39; tracheal tumors resulting from tracheotomy, Langmaid, S. W., 39; treatment of irregular heart in pulmonary consumption, Woodbury, F., 142; two cases of empyema, Marion, H. E., 180, 183; removal of naso-pharyngeal tumor, Hooper, 183; tuberculous laryngitis; advanced phthisis with well marked physical signs, Flint, A., 217; symmetrical signs of basic cavity, Bruce, J. M., 332; the thoraco-plastic operation of Estlander, Forger, 333; phthisis, Flint, A., 363; rheumatic leucocytitis of the pulmonary air tubes, Buckler, T. H., 406; severe disease of the heart, with pleuritic effusion on both sides, Bowditch, H. I., 420; on the treatment of pneumonia, Dujardin-Beaumetz, 457, 481, 505; cirrhosis of the lungs, enormous cavity, hypertrophy of the right ventricle, Shattuck, F. C., 489; chronic parenchymatous nephritis complicating phthisis pulmonalis, Tyson, J., 498; the contagiousness and transmissibility of consumption, 500; phthisis as a self-limited disease, Flint, A., 526; tracheotomy, with a report of three cases, Richardson, M. H., 553; partial asphyxia by hanging; incised wounds of trachea and œsophagus; stricture of larynx; secondary tracheotomy; forcible dilatation of the rima glottidis, Cheever, D. W., 577; a case of bronchocele, Deblois, T. A., 584; tongue and larynx, from a case of elephantiasis Græcorum, Beecher, A. C. W., 590.
Rest Treatment, permanency of the, Page, F. W., 77, 470.
Retinitis. Neuritis, retinitis, and conjunctivitis, Agnew, C. R., 37.
Retro-Pharyngeal Abscess. Errors of diagnosis in retro-pharyngeal abscess, McCoy, A. W., 574.
Reynolds, J. P. Induction of premature labor; manual dilatation; fatal result to both child and mother, 363, 371; dystocia; observations on a series of cases, 516; foreign bodies swallowed, 518.
Rheumatism. Hyperpyrexia in rheumatism, 214; rheumatic leucocytitis of the pulmonary air tubes, Buckler, T. H., 406; sciatic rheumatism, Longstreth, M., 601.
Rhode Island. Fourth Annual Report of the Board of Health of the State of Rhode Island, 65.
Rice, J. M. Medical expert testimony, abstract of an address before the Worcester District Medical Society, 26.
Richardson, M. H. Traumatic aneurism, 516; tracheotomy, with a report of three cases, 553, 561; sub-coracoid dislocation of the humerus, 564.
Richardson, W. L. Recent progress in obstetrics, 32.
Robbins, J. H. American dyspepsia, 132.
Roberts, W. A new test for albumen, 574.
Roberts. The treatment of caries in the cervical vertebræ, 381.
Robinson, A. R. Nerves of the skin, 251.
Rockwell, A. D. A case of post-paralytic chorea, with remarks on the treatment of choreaic symptoms in general, 12.
Rohé, G. H. Two cases of acute general psoriasis following vaccination, 230.
Rotch, T. M. Recent progress in diseases of children, 82, 108; thrombosis of the posterior cerebral sinus, 395.
Russell, I. Medico-legal relations of insanity, 557.

S.

Sabine, G. K. The medico-legal relations of chronic alcoholism; its pathological aspects, 400.
Samaritan Free Hospital. Ovariotomy, 70.
Sanger, E. P. Letter from Sanger, 357.
Sanitary problems of Massachusetts, Ames, A., 1.
Sarcoma. Spindle-celled sarcoma of thigh, Simes, J. H. C., 324; sarcoma of the prostate gland, Hughes, W. E., 513; melanotic sarcoma of orbit with metastases to liver, etc., Shakespeare, 513.
Satterthwaite, T. E. The origin and natural history of tuberculosis, 396.
Savage. Porro's operation, 285.
Scarlet Fever after confinement, Ayer, J. B., 491.
Sciatica. Hutchinson, J., 118.
Scott, X. C. Diphtheritic conjunctivitis treated with iodoform, 16.
Scythians, the disease of the, morbus feminarum, and analogous conditions, Hammond, W. A., 14.
Segond, P. Modifications in the calibre of vessels in the stumps of amputated limbs, 451.
Seiler, C. Galvano-caustic instruments, 17; fibroid polypus of the nose, 18.
Septicæmia. Puerperal septicæmia and localized peritonitis, Nichols, J. H., 386, 396; puerperal septicæmia, Minot, F., 491.
Sewerage. The sewerage of Brighton, England, 189.
Sewers. Combined sewers, Compton, 424.
Sexual Feeling. Production of the organic climax of sexual feeling apart from any sexual appetite or sexual intercourse, Fifield, W. C. B., 589.
Seymour, W. W. Kerosene as a remedy for favus, 453.
Shakespeare. Melanotic sarcoma of orbit, with metastases to liver, etc., 513.
Shattuck, F. C. Cirrhosis of the lungs; enormous cavity; hypertrophy of the right ventricle, 489.
Sherwood, S. A case of pellagra, 252.
Shoes. The influence of high-heeled French shoes upon the female form, and upon the relations of the pelvic organs, Busey, S. C., 324.
Simes, J. H. C. Spindle-celled sarcoma of thigh, 324.
Sinclair, A. D. Renal trouble in a multipara complicated with blindness, 470; a case of superinvolution, 589.
Small-Pox. The small-pox epidemic in Boston, McCollom, J. H., 345, 353.
Small-pox Hospitals. Report of the commissioners appointed to inquire respecting small-pox and fever hospitals in London, 594.
Smith, G. C. Lymphomatous tumor of mediastinum, 449.
Smoke Test. The smoke test for drains, 208.
Societies. American Academy of Medicine, 447; American Association for the Advancement of Science, 257; American Dermatological Association, 229, 250; American Gynecological Society, 297, 324; American Laryngological Association; American Medical Association, 14, 72; American Public Health Association, 67, 402, 423, 450; American Social Science Association, 260; British Medical Association, 169, 187, 190; Boston Society for Medical Improvement, 444, 489, 543; Boston Society for Medical Observation, 39, 183, 278, 394, 420, 470, 496, 516, 561; Gynæcological Society of Boston, 184, 187, 227, 572; Laryngological Society, New York, 392; Maine Medical Association, 357; Massachusetts Medical Society, 73, 512, 549, 578; Medical Benevolent Society, Massachusetts, 355, 428, 429, 523; National Association for Rural and Sanitary Improvement, 93; Neurological Association, American, 10; New York Academy of Medicine, 369, 396, 467; New York, Medical Society of the County of, 35, 567; New York State Charities Aid Association, 519; Obstetrical Society of Boston, 371,

468, 494, 589; Pathological Society of Philadelphia, 322, 448, 496, 564, 590; Rhode Island Medical Society, 38, 326; Suffolk District Medical Society, 33, 41, 351, 491, 585, 586; Boston Medico-Psychological Society, 614.
Spencer, H. Degenerative tendencies in American life, 477.
Spinal Cord. The effect of nerve stretching upon the spinal cord, Dana, C. L., 14; the somewhat frequent occurrence of degeneration of the postero-lateral columns of the spinal cord in so-called spinal concussion, Edes, R. T., 265.
Spooner, J. W. The relations of the Fellows of the Massachusetts Medical Society to homœopathy and the homœopaths, 73.
Stedman, C. E. Projecting promontory of the sacrum; version; craniotomy, 468.
Stillman, C. F. The surgical mechanics of local joint extension, 200.
Stokes, W. Address in surgery before the British Medical Association at Worcester, August 10, 1882, 169.
Stomach. Function of the cardiac and pyloric portions of the stomach, Dana, C. L., 241; carcinoma of stomach, Musser, J. H., 324.
Storer, H. R. Hospitalism, 374; the Newport system of sanitary protection, 403.
Student. The medical student, 354.
Superinvolution. Sinclair, A. D., 589.
Surgery. Recent progress in surgery, Beach, H. H. A., 6; elastic bandage in the cure of external aneurism, 18; professorship of surgery in Harvard University, 41; teno-synovitis, Hopkins, W. B., 81; address in surgery before the British Medical Association, Stokes, W., 169; concerning the treatment of the wound of President Garfield, Esmarch, F., 234.
Surgical section of the Suffolk District Medical Society, 41.
Sussdorf, G. E. The birth of an elephant, 70.
Sutton. Treatment of the pedicle in ovariotomy, 299.
Syphilis. Leprosy and its relations to syphilis, Piffard, H. G., 35.

Tait, L. Death under ether, 118.
Talbot, E. S. The injurious effects of mercury, as used in dentistry, 16.
Taylor, R. W. Psoriasis, 230.
Tedious labor due to rigidity of the os uteri, Eldredge, T. H., 326.
Teno-synovitis, its causes, nature, symptoms, and treatment, Hopkins, W. B., 81.
Tents at the Boston City Hospital, 91.
Texas Cattle. Rauch, J. H., 423.
Thomas, T. G. Modification of Dr. Thomas's curette, Marcy, H. O., 229; notes of twenty-one cases of extra-uterine pregnancy, 304; introductory clinical lecture on diseases of women, 431.
Thornton, J. K. The relative value of hysterectomy and of the complete removal of the uterine appendages for the cure of uterine fibroids, 302.
Throat. Report on progress in the treatment of diseases of the throat, Knight, F. I., 177, 203.
Throat Mirror, improved, DeBlois, T. A., 35.
Thrombosis of the femoral or iliac veins, Flint, A., 363; thrombosis of the posterior cerebral sinus, Rotch, T. M., 395.
Tilden, G. H. Progress in dermatology, 318.
Tissues. Food in its relations to development of tissues, Lawrence, 15.
Tobacco. The use of tobacco, 501; the use of tobacco by children, 502; the use of tobacco by boys, 520.
Tonsils. Excision of the tonsils, Mackenzie, 393.
Torticollis. Bradford, E. H., 87.
Toy Pistols. Five cases of gunshot wounds of the palm, from blank cartridges, followed by tetanus and death, Ingalls, W., 85; traumatic tetanus, Millet, C. S., 86; toy pistols and tetanus, 90; a case of traumatic tetanus, Fuller, F. B., 117.
Tower, C. C. Report of a case of homicide, 436.
Trachea. Tumors resulting from tracheotomy, Langmaid, S. W., 39; tracheotomy, with a report of three cases, Richardson, M. H., 553, 561.
Transfusion. A successful case of transfusion, 285.
Transposition of the viscera, 406; transposition of the viscera, Wilson, H. A., 435.
Traumatic Aneurism. Richardson, M. H., 576.
Trichinæ. The action of salt on trichinæ, Fourment, 358.
Triplets. Case of triplets, 305.
Tubercle of the larynx, Cohen, J. S., 392; the origin and natural history of tuberculosis, Satterthwaite, T. E., 396; contagiousness of tubercular consumption, Cogshall, 424.
Tumor. Notes on twelve cases of brain tumor, chiefly with reference to diagnosis, Mills, C. K., 10; tumor of the base of the skull, Connor, 17; fibroid polypus of the nose, Seiler, C., 18; tracheal tumors resulting from tracheotomy, Langmaid, S. W., 39; fibro-myoma of uterus, Elliot, J. W., 151, 159; fibroid tumor of the uterus, Chadwick, J. R., 183; removal of intra-uterine fibroids, Clark, A. P., 226; lymphomatous tumor of the mediastinum, Smith, G. C., 449; myxomatous tumor of the posterior cervical region, MacConnell, W. G., 496; spindle-celled sarcoma of the small intestine, Edwards, W. A., 498; A case of varicose tumor of vulva, Manton, W. P., 584.
Tuttle, G. T. A case of general paralysis, 612, 614.
Typhoid Fever. Ergotine in typhoid, 212; "threatened with typhoid," 279, 302; "threatened typhoid," Bishop, P. E., 380; "breaking up typhoid fever," Whitney, J. O., 408; typhoid fever and malaria, 478; typhoid fever and sewer gas, Otis, E. O., 539.
Tyson, J. Chronic parenchymatous nephritis complicating phthisis pulmonalis, 498.

Urethra. A new method of exploration, with the pathology and treatment of certain lesions of the female urethra, Emmet, T. A., 303.
Urinary System. Clinical lecture on Bright's disease, Flint, A., 193; glycosuria, DeWolf, O. C., 219, 247; erythroxylon coca, its physiological effect and especially its effect on the excretion of urea by the kidney, Mason, A. P., 221; the hereditary tendency to Bright's disease, 286; a new method of exploration, with the pathology and the treatment of certain lesions of the female urethra, Emmet, T. A., 303; perinephritic abscess, Cabot, A. T., 321; Bright's disease, Flint, A., 361, 363; clinical observations on albuminuria, Meigs, A. V., 409; hypertrophy of the prostate gland accompanied by profuse and fatal hæmorrhage, Adler, J. M., and Hunt, W., 448; caseous degeneration of the kidneys, Dunmire, 448; renal trouble in a multipara, complicated with blindness, 470; frequent and painful micturition from vascularity of the neck of the bladder, Baker, W. H., 494; chronic parenchymatous nephritis complicating phthisis pulmonalis, Tyson, J., 498; sarcoma of the prostate gland, Hughes, W. E., 593.
Uterus. Fibro-myoma of uterus, Elliot, J. W., 151, 159; punctured wound of the pregnant uterus, Baer, B. F., 261; inversion of the uterus of eight years' duration, Cyrus, W. H., 263; subinvolution of the uterus, 286; two successful cases of removal of uterus and appendages, Gerrish, F. H., 289; the relative value of hysterectomy and of the complete removal of the uterine appendages for the cure of uterine fibroids, Thornton, J. K., 302; the mechanical therapeutics of versions and flections of the uterus, Van de Warker, E., 325.

Vacation. The summer vacation in the public schools, Jacobi, A., 566.
Vaccination. Accidental vaccination of the eye, Calhoun, 17; two cases of acute general psoriasis following vaccination, Rohé, G. H., 230; vaccination after variola; effects of vaccination and revaccination, Wells, F., 394; uses and abuses of vaccination, Abbott, S. W., 423.
Vaginal Douche. Gerould, J. B., 561; Baker, W. H., 614.
Vaginal Ovariotomy. Baker, W. H., 395; vaginal douche, Gerould, J. B., 561.
Van de Warker, E. The mechanical therapeutics of versions and flexions of the uterus, 325.
Venereal Diseases. The routine treatment of venereal diseases, Greenough, F. B., 146, 160, 175; the prevention of syphilis, 161; venereal diseases, 425.
Ventilation in the lying-in room, Minot, F., 494.
Vertebræ. The treatment of caries in the cervical vertebræ, Roberts, 381.
Veterinary Medicine. The new school of veterinary medicine, 306.
Vocal Cords. Papilloma of the, Hooper, F. H., 39.
Vomiting. Treatment of vomiting by abstinence from food and medicine, Webber, S. G., 180.

Wade (Birmingham). The address in medicine before the British Medical Association, 190.
Walter, W. A successful case of transfusion, 285.
Warren, J. Collins. Excision of the wrist-joint, 388.
Wadsworth, O. F. Optico-ciliary neurotomy, fifteen cases, 254; recent progress in ophthalmology, 540.
Warren, J. W. Notes on progress in physiological chemistry, 294.
Warren triennial prize, 520.
Washington. Letter from Washington, 139.
Water. Bad drinking water and politics, 116; the regulation of sources of water supply in thickly populated districts, 137; the liability of corporations for supplying impure water, 286; physicians interested in the Boston Water Commission, 452; Boston water and the Water Commission again, 475; water supply of Boston, Post, A., 564; the water supply of Boston, Barnes, H. J., 585; the city water, Bowditch, H. I., 621.
Webber, S. G. Treatment of vomiting by abstinence from food and medicine, 180; report on progress in the pathology of diseases of the nervous system, 248; a case of Bright's disease treated by pilocarpine, 390, 395; cerebral anæmia and exhaustion, 415, 421; abnormal distribution of arteries at base of brain, 543.
Weist, J. R. Alarming symptoms from eight grains of potassium iodide, 405.
Wells, F. Protracted menstruation, 39; correction, 118; vaccination after variola; effects of vaccination and revaccination, 394.
Wheeler, W. G. A brief glance at some of the border lines in the gynæcic medicine and surgery of to-day, 184.
White, J. C. The contagion of leprosy, 251; report of committee on statistics of cases of skin disease, 252; an experience in skin disease, 252; old age of the skin, 484, 489.
Whitney, H. B. Percussion of the heart in health and disease, 270.
Whitney, J. O. "Breaking up typhoid fever," 408.
Whitney, W. F. Recent progress in pathology and pathological anatomy, 464, 513.
Wight, O. W. Compulsory reports of cases of infectious diseases and deaths, 425.
Williams, E. T. "Threatened with typhoid," 332; a proposed change in the method of examining candidates for the Massachusetts Medical Society, 512; the censor question of the Massachusetts Medical Society, 573.
Williams, F. H. A study of the action of iron, 105; report on progress in therapeutics, 390, 417.
Williams, H. Four cases of "phlegmasia alba dolens," 581, 568.
Wilson, T. P. Life on wheels, 423.
Wilson, H. A. Autopsy of a case of transposition of the viscera, 435.
Wirgman, C. Case of carcinoma mammæ, 322.
Woodbury, F. Treatment of irregular heart in pulmonary consumption, 142.
Women. London Medical School for Women, 597.
Worcester. The new city hospital at Worcester, Mass., 212.
Wrist-Joint. Excision of the wrist-joint, Warren, J. Collins, 388.
Yale College. Thermometric bureau of the Yale College observatory, 94
Young, H. G. Communicable eye disease, 18.